

Application No. 10/539,212  
Response to Office Action dated May 23, 2008

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Docket No.: 60384(71699)

### AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph bridging pages 19 and 20 with the following amended paragraph:

In one embodiment, an assay is a cell-based assay in which a cell which produces Gb3 (e.g., a tumor cell) is contacted with a test compound and the ability of the test compound to modulate Gb3 production or activity is determined. Determining the ability of the test compound to modulate Gb3 activity or production can be accomplished by monitoring, for example, filopodia formation and/or invasiveness of the cell. Methods for determining the ability of the test compound to modulate filopodia formation and/or invasiveness are known in the art, and are also described herein in the Examples section. Also see the publicly available site on the world wide web [cancer.gov/faculties/mwg/resources/MetastasisMethods.asp](http://cancer.gov/faculties/mwg/resources/MetastasisMethods.asp) [www.cancer.gov/faculties/mwg/resources/MetastasisMethods.asp](http://www.cancer.gov/faculties/mwg/resources/MetastasisMethods.asp) and Metastasis Research Protocols, Volume 1; Ed. Susan A. Brooks; Humana Press (2001).

BOS2 703839.1